DENSO

Member of the TOYOTA Group

ULTIMATE SCANNING PERFORMANCE AND EASY TO OPERATE

SCANNER

SE1 SERIES

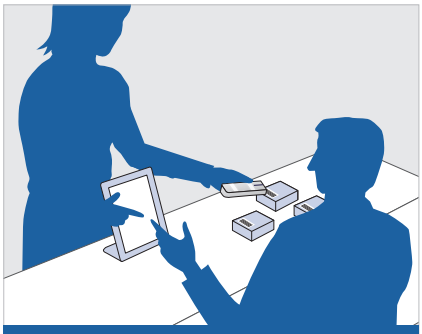
1D Barcode model
SE1-BB

2D Code model
SE1-QB

Data Entry to Smart Devices is now easier, quicker and more accurate.

Scan performance

Simplifies POS use at stores



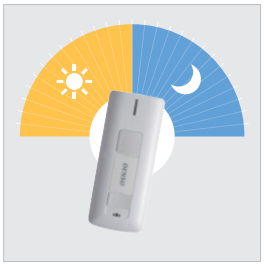
For route salespersons

Prevention of medical errors in hospitals

Supports LCD scanning

Scanning codes displayed on a smartphone or other device is also supported.

User friendly



Long operation time

This scanner can be operated for up to 100 hours*, reducing operating cost. Even if it is suddenly out of power, the standard batteries can be quickly changed for worry-free use.

* BB model

Safety and speed required for business-use today

Connects to all detected Bluetooth® devices

Easy connection setup: Just scan the connection code.

SE1 series specifications

Type			2D code model	1D code model
Model			SE1-QB	SE1-BB
Scanner			Area sensor	Advanced scan plus (CCD)
Scanner	Readable codes	2D Code	QR code, micro QR code, iQR,SQRC, PDF417, micro PDF417, DataMatrix (ECC200), Aztec, GS1 Composite (EAN.UCC Composite), Maxi Code	–
		Barcode	EAN-13/8(JAN-13/8), UPC-A/E, UPC/EAN (with add-on), Interleaved 2 of 5 (ITF), CODABAR (NW-7), Standard 2 of 5 (STF), CODE39, CODE93, CODE128, GS1-128 (EAN-128), GS1 DataBar (RSS)	EAN-13/8 (JAN-13/8), UPC-A/E, UPC/EAN (with add-on), Interleaved 2 of 5 (ITF), CODABAR (NW-7), CODE32, CODE39, CODE93, CODE128, GS1-128 (EAN-128), GS1 DataBar (RSS), Standard 2 of 5 (STF), MSI, Plesse
	Minimum resolution	2D Code	0.167 mm	–
		Barcode	0.125 mm	
	PCS value		0.3 min.	
	Angle		±50°	
	Scan confirmation		LED (blue, red), Buzzer	
Communication interface	Method		Bluetooth Ver. 2.1 + EDR-based Class 2	
	Profile		SPP, HID	
Power	Power		Alkaline AA battery x 2 or AA Eneloop® battery x 2	
	Operating time [1]		50 hours	100 hours
Environment requirements	IP classification		IPX2	
	Drop impact resistance [2]		6 drops from 1.2 m on concrete	
	Operating temperature		–5~50°C	
Weight			Approx. 60 g (without batteries)	

1: One read every 5 seconds.
2: These are test values, but not gurauranteed values.

Product configuration

Accessories
- Scanner
- Operation Guide
  (with code menu for settings)
  * Batteries are not included.

Software
- Setting software (Scan Tune App)
  Software application to prepare parameter setting codes for SE1 series on PC.
  * Downloadable via QBdirect.

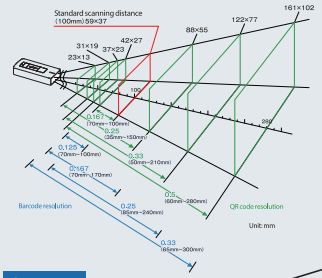
Option (sold separately)
- Neck strap (NSBHT-500)
- Hand strap (HSSE1)

Silicone cover
- Silicone cover common to SE1-BB and -QB (Clear)
- Silicone cover common to SE1-BB and -QB (Black)

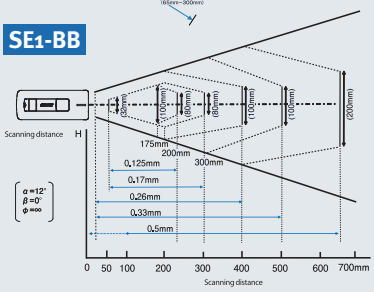
To use this product safely
Before using this product, please read its User's Manual thoroughly for correct use.

Scanning performance

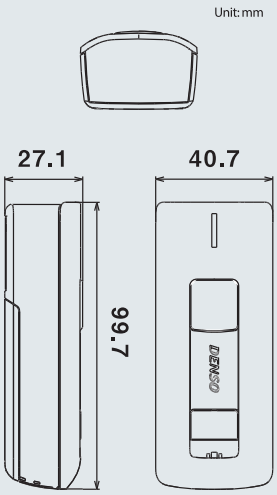
SE1-QB

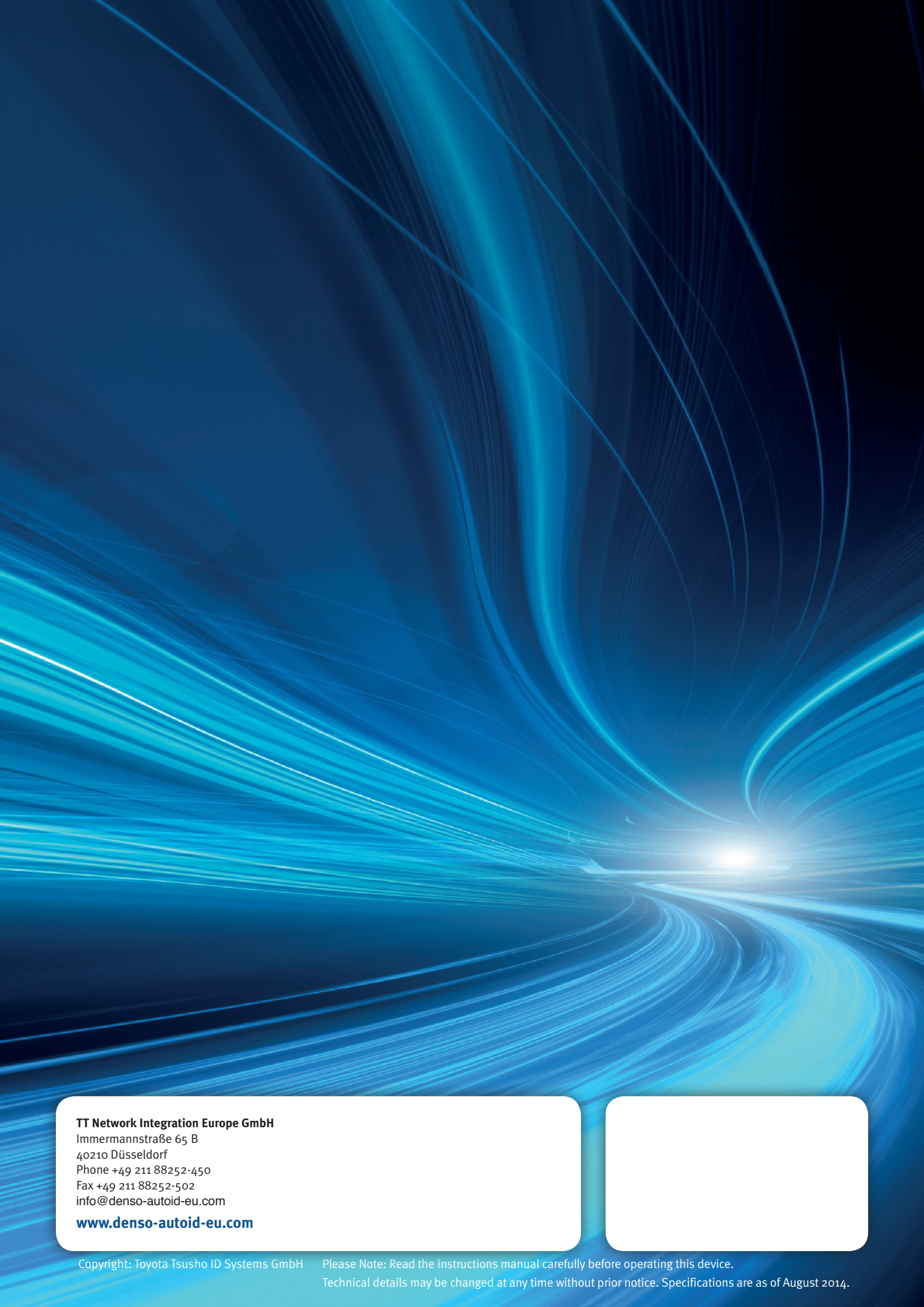


SE1-BB



Dimensions





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Please Note: Read the instructions manual carefully before operating this device.
Technical details may be changed at any time without prior notice. Specifications are as of August 2014.